

Serial No. 09/812,846

IN THE CLAIMS:

The text of all pending claims (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claims 1-4, 7-10, and 13-19, and CANCEL claim 22, without prejudice or disclaimer, in accordance with the following:

1. (CURRENTLY AMENDED) A processing apparatus for generating an executable file, comprising:
 - a data generating part generating a data part by analyzing an input print job formed by a set of commands from an original print data which is input; and
 - a file generating part generating the executable file ~~which includes various kinds of data~~ including the data part; and a data processing part having the data part as a processing target, which are ~~and~~ developed depending on an execute instruction,
 - said file generating part generating the executable file by including an updating part which updates contents of the executable file using data modified by the developed data processing part.
2. (CURRENTLY AMENDED) The processing apparatus as claimed in claim 1, wherein:
 - said data part ~~includes various kinds of data~~ include auxiliary information;
 - said auxiliary information indicates a position of the data part at a time of an initial display when the data part is initially displayed by the data processing part; and
 - said data processing part displays the data part from the position indicated by the auxiliary information at the time of the initial display.
3. (CURRENTLY AMENDED) A processing apparatus comprising:
 - a developing part developing ~~various kinds of data~~ from an executable ~~a file~~ depending on an execute instruction, ~~said various kinds of data~~ including a data processing part and a data part which is generated by analyzing an input print job formed by a set of commands from an

Serial No. 09/812,846

~~original print data~~ and is used by the data processing part, depending on an execute instruction;
and

an updating part updating contents of the executable file using data modified by the developed data processing part.

4. (CURRENTLY AMENDED) The processing apparatus as claimed in claim 3, wherein:

~~said data part includes various kinds of data~~ include auxiliary information;

said auxiliary information indicates a position of the data part at a time of an initial display when the data part is initially displayed by the data processing part; and

said data processing part displays the data part from the position indicated by the auxiliary information at the time of the initial display.

5. (ORIGINAL) The processing apparatus as claimed in claim 4, wherein said updating part updates the auxiliary information to a present display position of the data part depending on an end instruction.

6. (ORIGINAL) The processing apparatus as claimed in claim 3, further comprising:
a delete part deleting the developed data processing part and data part at an end of a process.

7. (CURRENTLY AMENDED) A computer-readable storage medium which stores a program for causing a computer to generate an executable file, said program comprising:

a data generating procedure causing the computer to generate a data part by analyzing an input print job formed by a set of commands from an original print data which is input; and

a file generating procedure causing the computer to generate the executable file ~~which includes various kinds of data~~ including the data part; and a data processing part having the data part as a processing target, which are developed depending on an execute instruction,

said file generating procedure causing the computer to generate the executable file by including an updating part which updates contents of the file using data modified by the developed data processing part.

8. (CURRENTLY AMENDED) The computer-readable storage medium as claimed

Serial No. 09/812,846

in claim 7, wherein:

said ~~data part includes various kinds of data~~ include auxiliary information;

said auxiliary information indicates a position of the data part at a time of an initial display when the data part is initially displayed by the data processing part; and

said data processing part causes the computer to display the data part from the position indicated by the auxiliary information at the time of the initial display.

9. (CURRENTLY AMENDED) A computer-readable storage medium which stores a program for causing a computer to process an executable file, said program comprising:

a developing part causing the computer to develop ~~various kinds of data from an executable file, depending on an execute instruction, said various kinds of data including a data processing part and a data part which is generated by analyzing an input print job formed by a set of commands from an original print data and is used by the data processing part, depending on an execute instruction;~~ and

an updating part causing the computer to update contents of the executable file using data modified by the developed data processing part.

10. (CURRENTLY AMENDED) The computer-readable storage medium as claimed in claim 9, wherein:

said ~~data part includes various kinds of data~~ include auxiliary information;

said auxiliary information indicates a position of the data part at a time of an initial display when the data part is initially displayed by the data processing part; and

said data processing part causes the computer to display the data part from the position indicated by the auxiliary information at the time of the initial display.

11. (ORIGINAL) The computer-readable storage medium as claimed in claim 10, wherein said updating part causes the computer to update the auxiliary information to a present display position of the data part depending on an end instruction.

12. (ORIGINAL) The computer-readable storage medium as claimed in claim 9, said program further comprising:

a delete part causing the computer to delete the developed data processing part and data part at an end of a process.

Serial No. 09/812,846

13. (CURRENTLY AMENDED) A computer-readable storage medium which stores an executable file, said file comprising:

~~various kinds of data including a data processing part and a data part which is generated by analyzing an input print job formed by a set of commands from an original print data;~~

a data processing part processing the data part as a processing target;

a developing part developing the data processing part and the data part; and

an updating part causing the computer to update contents of the executable file using data modified by the developed data processing part.

14. (CURRENTLY AMENDED) The computer-readable storage medium as claimed in claim 13, wherein:

said data part ~~includes various kinds of data~~ include auxiliary information;

said auxiliary information indicates a position of the data part at a time of an initial display when the data part is initially displayed by the data processing part; and

said data processing part causes the computer to display the data part from the position indicated by the auxiliary information at the time of the initial display.

15. (CURRENTLY AMENDED) The computer-readable storage medium as claimed in claim 13, said executable file further comprising:

a delete part deleting the developed data deleting the developed data processing part and data part at an end of a process.

16. (CURRENTLY AMENDED) A processing method for generating an executable file, comprising:

(a) generating a data part by analyzing an input print job formed by a set of commands from an original print data which is input; and

(b) generating the executable file ~~which includes various kinds of data~~ including the data part and a data processing part having the data part as a processing target, which are ~~and~~ developed depending on an execute instruction,

said generating the executable file includes an updating part which updates contents of the executable file using data modified by the developed data processing part.

17. (CURRENTLY AMENDED) The processing method as claimed in claim 16, wherein:

Serial No. 09/812,846

said data part includes various kinds of data include auxiliary information;

said auxiliary information indicates a position of the data part at a time of an initial display when the data part is initially displayed by the data processing part; and

said data processing part displays the data part from the position indicated by the auxiliary information at the time of the initial display.

18. (CURRENTLY AMENDED) A processing method, comprising:

(a) developing ~~various kinds of data from an executable file, depending on an execute instruction, said various kinds of data including~~ a data processing part and a data part which is generated by analyzing an input print job formed by a set of commands from an original print data and is used by the data processing part, depending on an execute instruction; and

(b) updating contents of the executable file using data modified by the developed data processing part.

19. (CURRENTLY AMENDED) The processing method as claimed in claim 18, wherein:

said data part includes various kinds of data include auxiliary information;

said auxiliary information indicates a position of the data part at a time of an initial display when the data part is initially displayed by the data processing part; and

said data processing part displays the data part from the position indicated by the auxiliary information at the time of the initial display.

20. (PREVIOUSLY PRESENTED) The processing method as claimed in claim 19, wherein said updating includes updates of the auxiliary information to a present display position of the data part depending on an end instruction.

21. (PREVIOUSLY PRESENTED) The processing method as claimed in claim 18, further comprising:

(c) deleting the developed data processing part and data part at an end of a process.

22. (CANCELLED)